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October 26, 2001

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o: Commissioner of Patents and Trademarks

Washington, D.C. 20231

Fr: George O. Saile, Reg. No. 19,572

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Subject:

Serial No. 09/945,432 09/04/01

Chung Liu, Yuan-Lung Liu, Ruey-Yun Shiue

NOVEL MESH PAD STRUCTURE TO ELIMINATE IMD CRACK ON PAD

Grp. Art Unit: 2812

INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO-1449, Information Disclosure Citation In An Application.

The following Patents and/or Publications are submitted to comply with the duty of disclosure under CFR 1.97-1.99 and 37 CFR 1.56. Copies of each document is included herewith.

- U.S. Patent 6,002,179 to Chan et al., "Bonding Pad Structure for Integrated Circuit (I)," teaches a bonding pad structure with increased peeling resistance.
- U.S. Patent 5,731,243 to Peng et al., "Method of Cleaning Residue on a Semiconductor Wafer Bonding Pad," discloses a cleaning method to ensure contamination free bonding.

TSMC-00-523

The following two U.S. Patents disclose bonding pad structures that resist bond pad peeling:

- 1) U.S. Patent 6,025,277 to Chen et al., "Method and Structure for Preventing Bonding Pad Peel Back."
- 2) U.S. Patent 5,707,894 to Hsiao, "Bonding Pad Structure and Method Thereof."

Sincerely,

Stephen B. Ackerman,

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